

AMENDMENT UNDER 37 C.F.R. § 1.111  
Appln. No.: 10/695,803

Attorney Docket No.: Q77571

**AMENDMENTS TO THE DRAWINGS**

Fig. 1 has been amended to indicate logic circuit 100 as described in paragraph [0004],  
lines 1-2 of the specification.

Attachment: Annotated Sheet  
Replacement Sheet

**REMARKS**

This Amendment, submitted in response to the Office Action dated October 26, 2005, is believed to be fully responsive to each point of rejection raised therein. Accordingly, favorable reconsideration on the merits is respectfully requested.

Claims 7-11, 22-26 and 37-41 are now all of the claims pending in the application.

Claims 1-6, 12-21, 27-36, and 42-45 have been canceled.

**I. Specification Objection**

The Examiner has objected to the specification for informalities. Applicant has amended the specification as indicated above. Consequently, Applicant respectfully requests that the objection to the specification be withdrawn.

**II. Drawing Objection**

The Examiner has objected to the Fig. 1 because of an informality. Fig. 1 has been amended as indicated above. Consequently, Applicant respectfully requests that the objection to Fig. 1 be withdrawn.

**III. Claim Objections**

The Examiner has objected to the claims for various informalities. The pending claims have been amended as indicated above. Consequently, Applicant respectfully requests that the objection to the claims be withdrawn.

**IV. Rejection of Claims 1-6, 12-21, 27-36, and 42-45 under 35 U.S.C. § 102(b)**

Claims 1-6, 12-21, 27-36, and 42-45 under 35 U.S.C. § 102(b) as being unpatentable over U.S. Patent Application Publication No. 2002/0120896 A1 to Wang et al. However, as indicated above, claims 1-6, 12-21, 27-36, and 42-45 have been canceled from the application. Consequently, the rejection of claims 1-6, 12-21, 27-36, and 42-45 is now moot.

**V. Allowable Subject Matter**

Claims 7-11, 22-26 and 37-41 have been rewritten in independent form to include the subject matter which the Examiner has indicated allowable. See Office Action at page 7. Consequently, Applicant submits that claims 7-11, 22-26 and 37-41 should be allowed and that the application is now in a condition for allowance.

**VI. Conclusion**

In view of the above, reconsideration and allowance of this application are now believed to be in order, and such actions are hereby solicited. If any points remain in issue which the Examiner feels may be best resolved through a personal or telephone interview, the Examiner is kindly requested to contact the undersigned at the telephone number listed below.

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The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,



Ruthleen E. Uy  
Registration No. 51,361

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE  
**23373**  
CUSTOMER NUMBER

Date: January 26, 2006



Annotated Sheet  
Atty. Dkt. No: Q77571 SARWARY,  
et al. USSN: 10/695,803 Art Unit: 2825  
Conf. No.: 6876 Examiner: Sun J. LIN  
Filed: October 30, 2003  
(202) 293-7060

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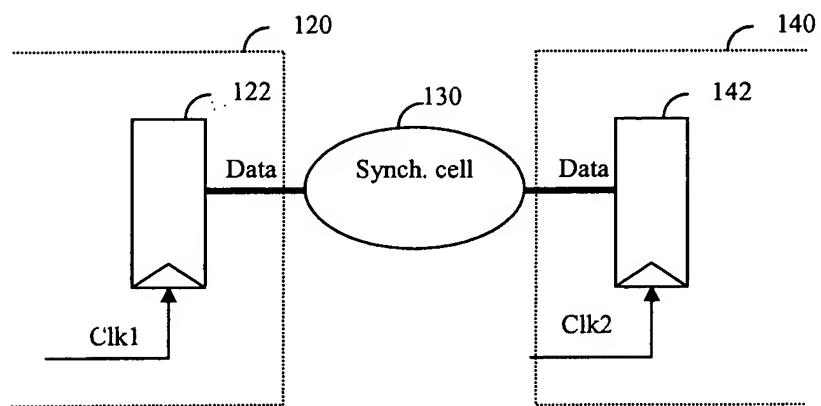


FIGURE 1(PRIOR ART)